



United States Serial Number 10/049,373  
Atty. Dkt. No. 023001-0102

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Isao ISHIDA *et al.*  
Title: HUMAN CYTOCHROME P450  
GENE-INTRODUCED MOUSE  
Appl. No.: 10/049,373  
371(c) Date: 6/21/2002  
Examiner: Thaian N. Ton  
Art Unit: 1632

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EL 962418896 US	June 21, 2006
(Express Mail Label Number)	(Date of Deposit)
Charles J. Schreck	
(Printed Name)	
(Signature)	

**AMENDMENT AND REPLY UNDER 37 CFR 1.116**

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Sir:

This communication is responsive to the Final Office Action dated March 21, 2006, concerning the above-referenced patent application.

The Commissioner is authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicants hereby petition for such extension under 37 CFR §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 6 of this document.

Please amend the application as follows:

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